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APR 11 2005

Applicant: Demarest et al.)
Serial No.: 10/065,862) Group Art Unit: 2856
Filed: November 26, 2002)
For: COMBUSTIBLE GAS DETECTION) Examiner: Jackson, Andre K.
SYSTEMS AND METHOD THEREOF)

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Dave S. Christensen
203-678-2122

Documents Enclosed:

Description	No. of Pages
Transmittal Form	1
Reply	4
TOTAL :	5

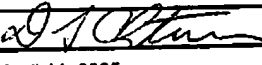
PTO/SB/21 (02-04)


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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/065,862	
	Filing Date	November 28, 2002	
	First Named Inventor	Demarest, et al.	
	Art Unit	2858	
	Examiner Name	Jackson, Andre K.	
Total Number of Pages in This Submission	5	Attorney Docket Number	02-043

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks 		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Dave S. Christensen
Signature	
Date	April 11, 2005

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Typed or printed name	Dave S. Christensen
Signature	
Date	April 11, 2005

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: DEMAREST, ET AL.)
Serial No.: 10/065,862) Group Art: 2856
Filed: November 26, 2002) Examiner: JACKSON,
For: COMBUSTIBLE GAS DETECTION) ANDRE K.
SYSTEMS AND METHOD THEREOF)

REPLY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This Reply is responsive to the Office Action dated January 10, 2005, which will expire April 11, 2004. The Examiner's rejections are traversed as follows: